In re Patent Application of

CAVALLINI et al

Serial No. To Be Assigned TC/A.U.: To Be Assigned

Filed: October 7, 2004 Examiner: To Be Assigned

For: COMBINED USE OF L-CARNITINE, ACETYL L-CARNITINE AND

PROPIONYL L-CARNITINE FOR THE TREATMENT OF

OLIGOASTHENOTERATOSPERMIA

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October 7, 2004

Atty. Ref.: 2818-217

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

INFORMATION DISCLOSURE STATEMENT

Attention is invited to the attached copy of an International Search Report mailed with respect to this disclosure and a copy of each document cited in it. A completed Form PTO-1449 is also attached.

Official citation and consideration of all the attached documents is requested. Please return to the undersigned a copy of the attached PTO-1449 with the examiner's initials in the left column [MPEP §609] with the next communication.

I hereby certify that each item of information contained herein was first cited in a communication from a foreign patent office in a counterpart foreign application not more than 3 months from the filing date of this statement [see 37 C.F.R. § 1.97(e) (1)].

The filing of an Information Disclosure Statement shall not be construed as a representation that a search has been made, an admission that the information cited is, or is considered to be, material to patentability [37 C.F.R. § 1.97(g) & (h)] or that no other material information exists.

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credit any overpayment, in the fee(s) filed, or asserted to be filed, or which should have been filed herewith (or with any paper filed hereafter) to Deposit Account No. 14-1140.

Respectfully submitted,

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CAVALLINI et al

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| L | - 1 | FOREIGN | N PATENT DOCUMENTS | <u> </u> | 1 | |
| | DOCUMENT | DATE | COUNTRY | CLASS | SUBCLASS | TRANSLATION YES NO |
| | WO 99/27925 A | 06/1999 | PCT | | | <u> </u> |
| | EP 0 539 336 A | 04/1993 | EUROPE | | | |
| | WO 98/43499 A | 10/1998 | PCT | | | |
| | WO 99/17623 A | 04/1999 | PCT | | | |
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| | OTHER DOC | UMENTS (includ | ing Author, Title, Date, Per | tinent pages. e | tc.) | <u> </u> |
| | | | asthenozoospermia: a multicen | | | 5-159 (1994) |
| _ | Moncada, M.L., et al., 23(5):221-224 (1992) | "Effect of acetylcar | nitine treatment in oligoastheno | spermic patients" | , ACTA Euro | paea Fertilitatis, |
| | 23(3).221-224 (1992) | ···· | | | · | |
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